L Number	Hits	Search Text	DB	Time stamp
-	10	(148/437,415.ccls. or 420/548,552.ccls.) and (sc or scandium	USPAT;	2003/09/20 17:04
		or si or silicon or ti or titanium or hf or hafnium) and (ecae or	US-PGPUB;	
	•	((equal or channel) near2 (extrusion or extruded or extrude)))	EPO; JPO;	
		and (grain or size near2 ("mu.m" or "mu" or "mu." or micron	DERWENT	
		or micrometer or ".mu.m" or ".mu." or "mum" or mu.m or		
		\$1"mu.m"))	l <u></u>	
-	15	((148/437,415.ccls. or 420/548,552.ccls.) and (sc or	USPAT;	2003/09/20 16:24
		scandium or si or silicon or ti or titanium or hf or hafnium)	US-PGPUB;	
		and (grain or size near2 ("mu.m" or "mu" or "mu." or micron	EPO; JPO;	
·		or micrometer or ".mu.m" or ".mu." or "mum" or mu.m or	DERWENT	
		\$1"mu.m")) and ((sputter\$4 or physical or vapor) near3		
		target)) not ((148/437,415.ccls. or 420/548,552.ccls.) and (sc		•
i		or scandium or si or silicon or ti or titanium or hf or hafnium)		
		and (ecae or ((equal or channel) near2 (extrusion or extruded		
		or extrude))) and (grain or size near2 ("mu.m" or "mu" or		
		"mu." or micron or micrometer or ".mu.m" or ".mu." or "mum"		
l		or mu.m or \$1"mu.m")))	LICDAT	2002/00/20 46:04
-	. 4	"6423161"	USPAT; US-PGPUB;	2003/09/20 16:24
		,	EPO; JPO;	
			DERWENT	
ŀ	4	2001-316250.NRAN.	DERWENT	2003/09/20 16:24
-	1 24	1 2001-3 10250.NRAIN. 1 (148/437,415.ccls. or 420/548,552.ccls.) and (sc or scandium	USPAT;	2003/09/20 18:54
-	24	or si or silicon or ti or titanium or hf or hafnium) and (grain or	US-PGPUB;	2000/09/20 10:04
		size near2 ("mu.m" or "mu" or "mu." or micron or micrometer	EPO; JPO;	
		or ".mu.m" or ".mu." or "mum" or mu.m or \$1"mu.m")) and	DERWENT	•
		((sputter\$4 or physical or vapor) near3 target)	DENTIFE	
_	11	(148/437,415.ccls. or 420/548,552.ccls.) and (sc or scandium	USPAT;	2003/09/20 16:42
	• • •	or si or silicon or ti or titanium or hf or hafnium) and ((grain	US-PGPUB;	
		or size) near2 ("mu.m" or "mu" or "mu." or micron or	EPO; JPO;	
		micrometer or ".mu.m" or ".mu." or "mum" or mu.m or	DERWENT	
		\$1"mu.m")) and ((sputter\$4 or physical or vapor) near3		
		target)		
_	45	((al or aluminum) near2 (alloy or base or based or balance))	USPAT;	2003/09/20 18:45
	-	and (sc or scandium or si or silicon or ti or titanium or hf or	US-PGPUB:	
J	•	hafnium) and ((grain or size) near2 ("mu.m" or "mu" or "mu."	EPO; JPO;	
		or micron or micrometer or ".mu.m" or ".mu." or "mum" or	DERWENT	
		mu.m or \$1"mu.m")) and ((sputter\$4 or physical or vapor)		
		near3 target) and (148/\$.ccls. or 420/\$.ccls.)		
-	35	(((al or aluminum) near2 (alloy or base or based or balance))	USPAT;	2003/09/20 16:46
		and (sc or scandium or si or silicon or ti or titanium or hf or	US-PGPUB;	
		hafnium) and ((grain or size) near2 ("mu.m" or "mu" or "mu."	EPO; JPO;	
		or micron or micrometer or ".mu.m" or ".mu." or "mum" or	DERWENT	
	i	mu.m or \$1"mu.m")) and ((sputter\$4 or physical or vapor)		
		near3 target) and (148/\$.ccls. or 420/\$.ccls.)) not	•	
•		((148/437,415.ccls. or 420/548,552.ccls.) and (sc or		8
		scandium or si or silicon or ti or titanium or hf or hafnium)		
,		and (grain or size near2 ("mu.m" or "mu" or "mu." or micron		
	i	or micrometer or ".mu.m" or ".mu." or "mum" or mu.m or		
İ	.	\$1"mu.m")) and ((sputter\$4 or physical or vapor) near3		
	_	target))	LIODAT:	0000/00/00 47 60
-	7	c22c021/\$.ipc. and (sc or scandium or si or silicon or ti or	USPAT;	2003/09/20 17:08
	j	titanium or hf or hafnium) and (ecae or ((equal or channel)	US-PGPUB;	
		near2 (extrusion or extruded or extrude))) and ((grain or size)	EPO; JPO;	
1		near2 ("mu.m" or "mu" or "mu." or micron or micrometer or	DERWENT	
1		".mu.m" or ".mu." or "mum" or mu.m or \$1"mu.m")) and		
		((sputter\$4 or physical or vapor) near3 target)	·	<u> </u>